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DATE: November 14, 2006

TO: Examiner Sujoy K. Kundu

COMPANY OR FIRM: PTO

FACSIMILE NO.: (571) 273-8300

FROM: Beth Pearson-Naul for Kaushik P. Sriram

RE: Serial No.: 10/801,267
Docket No.: 584-37008-USCP
Title: "Method and Apparatus for Chemometric Estimations of Fluid Density, Viscosity, Dielectric Constant, and Resistivity from Mechanical Resonator Data"


NUMBER OF PAGES INCLUDING THIS COVER SHEET: 10

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Attached herewith for filing is the Response to Office Action Dated August 18, 2006 for the above-referenced patent application.

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Beth Pearson-Naul

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Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DiFoggio et al.	§	Group Art Unit: 2863
	§	
Serial No.: 10/801,267	§	Examiner: Sujoy K. Kundu
	§	
Filed: March 16, 2004	§	Confirmation No. 4720
	§	
Title: Method And Apparatus For	§	Atty. Docket: 584-37008-USCP
Chemometric Estimations Of Fluid	§	
Density, Viscosity, Dielectric Constant,	§	
And Resistivity From Mechanical	§	
Resonator Data	§	

RESPONSE TO OFFICE ACTION OF 18 AUGUST 2006

This paper is a response to the office action mailed on 18 August 2006. Please amend the application as indicated below. No claim amendments are being made.

Remarks begin on page 2.